NPCA 1-



# DeSoto, Ina MA, ERIAL SAFETY DATA-SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)



DATE OF PREP,	5/24/79
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Section I

MANUFACTURER'S NAME DeSoto, Inc.

STREET ADDRESS 1700 S. Mt. Prospect Rd

EMERGENCYTELEPHONE NO. (312) 391-9

Modified Polyest

TRADE NAME

Super DeSothane

60018 AND ZIPCODE Des Plaines, Illinois

ACTURERS CODE IDENTIFICATION

1T213 White Enamel

Section HAZA	RODOUS ING	REDIENTS	
Tarana and a			

INGREDIENT	PERCENT	РРМ	TLV mg/m³	LEL	VAPOR PRESSURE
Butyl Acetate Cellosolve Acetate - Skin Ethyl Acetate Methyl Ethyl Ketone  CONFIDENTIAL INFORMATION  THIS INFORMATION IS CONFIDENTIAL AND IS THE PROPERTY OF DESOTO, INC. IT IS EISCLOSED ONLY FOR THE PURPOSES REQUIRED BY LAW. NO OTHER USE OR DISCLOSURE IS AUTHORIZED.	15 15 15 <b>≼</b> 0.5	150 100 400 200	710 540 1400 590	1.7 1.8 2.5 1.8	@ 20°C 8 mm 2.0 71.2 70

## Section III — PHYSICAL DATA

BOILING RANGE VAPOR DENSITY 77-156°C)

HEAVIER

6.5

LIGHTER, THAN AIR

**EVAPORATION RATE** 

FASTER X SLOWER, THAN ETHER

PERCENT VOLATILE

WEIGHTPER

10.4 lbs.

#### Section IV — FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY Flammable, Class 1B FLASH POINT

(Closed cup)

LEL See II

EXTINGUISHING MEDIA Use National Fire Protection Association Class B extinguishers (Carbon dioxide, dry chemical or foam)

unusual fire and explosion Hazards Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Closed containers may explode when exposed to extreme heat. Do not apply to hot surfaces.

Special fire Fighting Procedures Water spray may be ineffective. Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat. If water is used, fog nozzles are nroferable

#### Section V — HEALTH HAZARD DATA

THRESHOLDLIMIT VALUE See II (Not Established for Product)

EFFECTS OF OVEREXPOSURE Inhalation: Anesthetic. Irritation of the respiratory tract or acute nervous system depression characterized by headache, dizziness, staggering gait, confusion, unconsciousness or coma. Others as noted in Sec. II Skin or Eye Contact: Primary Irritation.

EMERGENCY AND FIRST AID PROCEDURES Inhalation: Remove from exposure. Restore breathing. Keep warm and quiet. Notify a physician. Skin Contact: Wash affected areas with water. Remove contaminated clothing. Consult a physician. Eye Contact: Flush with water for 15 minutes. Consult a physician.

	Section VI — REACTIVITY DATA
STABILITY UNSTABLE STABLE INCOMPATABILITY (Materials to avoid)	CONDITIONS TO AVOID
HAZARDOUS DECOMPOSITION PRODUCTS	•
Products of combustion are	hazardous.
HAZARDOUS POLYMERIZATION MAY OCCU	UR X WILL NOT OCCUR

## Section VII - SPILL OR LEAK PROCEDURES

breathing vapors. Ventilate area. Remove with inert absorbent and non-sparking tools.

waste Disposal Method. Dispose in accordance with local whate and federal regular

Incinerate in approved facility. Do not incinerate closed containers.

### Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION In outdoor or open areas use NIOSH approved mechanical filter respirator.

In restricted ventilation areas use NIOSH approved chemical-mechanical filters.

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In confined areas use NIOSH approved air line type respirators or hoods.

wentilation Where employees may be exposed, provide general dilution or local exhaust ventilation in volume and pattern to keep TLV of hazardous ingredients in Section II below recommended (ACGIH) or regulated (OSHA) limit. Where employees will not be exposed, keep LEL in Section II below 25% of limit.

PROTECTIVE GLOVES Recommended; X Required

EXERCISENCE USE Safety evenues designed to protect against splash of liquids

EYEPROTECTION Use safety eyeware designed to protect against splash of liquids. OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact with contaminated clothing.

#### Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING DO NOT STORE above 120°F. Store large quantities in buildings designed and protected for storage of flammable liquids.

other precautions. Do not take internally. Containers should be grounded when pouring. Avoid free fall of liquid in excess of a few inches. Do not sand, flame cut, braze or weld without NIOSH approved respirator or appropriate ventilation. Observe container precautionary label warnings.